

| Ref # | Hits  | Search Query            | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|-------------------------|---|------------------|---------|------------------|
| S4    | 322   | 588/900.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/08 16:50 |
| S5    | 31372 | weapon\$                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/01 13:50 |
| S6    | 2     | CAMDS                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/01 13:51 |
| S7    | 8     | S4 and S5               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/01 13:55 |
| S8    | 314   | S4 not S7               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/01 15:10 |
| S10   | 160   | 588/299,401,249.5.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/02 13:23 |
| S11   | 322   | 588/900.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/02 12:05 |
| S12   | 149   | S10 not S11             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/02 13:22 |
| S13   | 97    | 510/110.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/02 13:24 |
| S14   | 93    | S13 not (S10 S11)       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/06/02 13:24 |

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S31 | 49  | ( <i>PLUS<br/>patents</i> )<br>("5020412" "5446987" "5591932"<br>"5837920" "5271328" "4253375"<br>"4466209" "6450193" "5247888"<br>"5277118" "4781117" "4527483"<br>"5445104" "4278008" "4282813"<br>"4452123" H000061 "4759254"<br>"5016380" "5255608" "5365826"<br>"5398591" "5410978" "5438948"<br>"5499567" "5619006" "5704149"<br>"6463688" "4575046" "4434927"<br>"5398614" "6369373" "6755716"<br>"5988017" "6058808" "6058808"<br>"4275658" "4362106" "4503774"<br>"4597810" H000489 "5322002"<br>"6254394" "6352032" "6386113"<br>"6497181" "6106356" "5734807"<br>"6226916" "5979424").pn. | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/06/07 09:15 |
| S32 | 823 | 222/83,87.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:28 |
| S33 | 482 | 141/90,91.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:48 |
| S34 | 970 | 100/73,98R,104.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:01 |
| S35 | 0   | S32 and S33 and S34  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:01 |
| S36 | 2   | S32 and S33  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:12 |
| S39 | 9   | S32 and S34  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:13 |
| S40 | 0   | S33 and S34  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:13 |

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|-----|--------|-----------------------------------|---|----|-----|------------------|
| S41 | 812    | S32 not (S36 S39)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:13 |
| S42 | 480    | S33 not S36                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:13 |
| S43 | 961    | S34 not S39                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:13 |
| S56 | 1440   | "cylinder rupture vessel\$" crv\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:28 |
| S57 | 15     | S41 and S56                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:29 |
| S58 | 797    | S41 not S57                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:29 |
| S59 | 0      | S42 and S56                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:29 |
| S60 | 0      | S43 and S56                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:29 |
| S61 | 360824 | toxic\$                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:29 |
| S62 | 196    | "chemical weapon\$"               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:30 |
| S63 | 17     | S58 and S61                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:34 |

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|-----|-----|-------------------|---|----|-----|------------------|
| S64 | 1   | S58 and S62       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:30 |
| S65 | 779 | S58 not (S63 S64) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:31 |
| S66 | 17  | S42 and S61       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:33 |
| S67 | 0   | S42 and S62       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:32 |
| S68 | 463 | S42 not S66       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:34 |
| S69 | 11  | S43 and S61       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:35 |
| S70 | 0   | S43 and S62       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:35 |
| S71 | 950 | S43 not S69       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:52 |
| S72 | 951 | 141/65.ccls.      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:48 |
| S73 | 924 | S72 not S33       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 11:48 |
| S74 | 901 | S73 not (S32 S34) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 15:27 |

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|-----|---------|---|---|----|-----|------------------|
| S75 | 45      | S74 and (S61 S62)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 15:27 |
| S87 | 49479   | weapon\$ bomb\$ missile\$ projectile\$<br>grenade\$ | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:29 |
| S88 | 642302  | decontamina\$ disinfect\$ sterili\$<br>clean\$      | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:30 |
| S89 | 1286    | S87 and S88   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:30 |
| S90 | 2073065 | apparatus\$ app                                     | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:30 |
| S91 | 174     | S89 and S90   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:38 |
| S92 | 430     | "F42B033/06"  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:39 |
| S93 | 425     | S92 not S91   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | OFF | 2005/06/07 15:47 |
| S94 | 205     | 86/50.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 16:51 |
| S95 | 190     | S94 not S93   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 16:52 |
| S96 | 76      | 86/49.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 16:52 |
| S97 | 70      | S96 not S94   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 16:52 |
| S98 | 70      | S97 not S93   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 16:52 |

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|----------|-----|---|---|----|-----|------------------|
| S99      | 260 | S95 S98   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/07 16:52 |
| S10<br>0 | 1   | "6470783".pn.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/06/08 13:48 |
| S10<br>1 | 9   | ("3440096"   "4949641"   "5430228"  <br>"5524545"   "5584071"   "5737709"  <br>"5781868"   "6080906").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/08 13:45 |
| S10<br>2 | 2   | ("6470783").URPN.   | USPAT   | OR | OFF | 2005/06/08 13:47 |
| S10<br>3 | 1   | "6393900".pn.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/06/08 13:48 |
| S10<br>4 | 26  | ("4058412"   "4096734"   "4274453"  <br>"4300909"   "4364263"   "4407341"  <br>"4459906"   "4944333"   "4961440"  <br>"5067529"   "5114043"   "5166889"  <br>"5181462"   "5199297"   "5261538"  <br>"5270211"   "5271437"   "5279337"  <br>"5309956"   "5332009"   "5365982"  <br>"5385177"   "5529097"   "5615715"  <br>"5694973"   "5988211").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/08 13:48 |
| S10<br>5 | 0   | ("6393900").URPN.   | USPAT   | OR | OFF | 2005/06/08 13:50 |